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PATENT APPLICATION
Navy Case No.: 84,781

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Dennis Serial No.: 09/715,772

Filed: 11/17/2000

For: MULTI-THREAD PERIPHERAL PROCESSING USING DEDICATED PERIPHERAL

BUS

Examiner: King, Justin Art Group Unit: 2181

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Technology Center 2100

Honorable Commissioner of Patents PO Box 1450 Alexandria, VA 22313-1450

October 23, 2003

## AMENDMENT IN RESPONSE TO NON-FINAL REJECTION

Sir:

In response to the Office action of 06/23/2003, setting a three month shortened statutory period of response, please amend the above-identified application as follows. A petition and fee for a one month extension are attached.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Amendments to the Drawings begin on page 13 of this paper and include an attached replacement sheet.

Remarks begin on page 14 of this paper.